

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

NOTICE OF INTENTION TO DRILL

Notice must be given to the Oil Conservation Commission or its proper agent and approval obtained before drilling begins. If changes in the proposed plan are considered advisable, a copy of this notice showing such changes will be returned to the sender. Submit this notice in triplicate. One copy will be returned following approval. See additional instructions in Rules and Regulations of the Commission.

Dallas, Texas

April 27, 1939

OIL CONSERVATION COMMISSION,
Santa Fe, New Mexico.
Gentlemen:

DUPLICATE

You are hereby notified that it is our intention to commence the drilling of a well to be known as _____

Magnolia Petroleum Company **E. O. Carson** Well No. **5** in **SW $\frac{1}{4}$ NE $\frac{1}{4}$**
Company or Operator Lease **Hardy**
of Sec. **33**, T. **21S**, R. **37E**, N. M. P.M., Field, **Lea** County.
N.

The well is **660** feet ~~(S.)~~ (S.) of the **north** line and **660** feet

(E.) ~~(W.)~~ of the **west** line of **SW $\frac{1}{4}$ NE $\frac{1}{4}$**

(Give location from section or other legal subdivision lines. Cross out wrong directions.)

If state land the oil and gas lease is No. _____, Assignment No. _____

If patented land the owner is _____

Address _____

If government land the permittee is _____

Address _____

The lessee is **Magnolia Petroleum Company**

Address **Box 900, Dallas, Texas**

Rotary Tools

AREA 640 ACRES
LOCATE WELL CORRECTLY

We propose to drill well with drilling equipment as follows:

Magnolia Petroleum Co., Tools

The status of a bond for this well in conformance with Rule 39 of the General Rules and Regulations of the Commission is as follows: **Financial statement of Company filed with Commission and in First Judicial District of New Mexico**

We propose to use the following strings of casing and to land or cement them as indicated:

Size of Hole	Size of Casing	Weight Per Foot	New or Second Hand	Depth	Landed or Cemented	Sacks Cement
12$\frac{1}{4}$"	9-5/8"	36#	Used New	1208'	Cemented to Surface	
8-3/4"	7"	24#	New	3630'	350 Sx Cement	

If changes in the above plan become advisable we will notify you before cementing or landing casing. We estimate that the first productive oil or gas sand should occur at a depth of about **3652** feet.

Additional information:

APR 27 1939

Approved _____, 19____
except as follows:

Sincerely yours,

MAGNOLIA PETROLEUM COMPANY
Company or Operator

By **R H Alexander**
Supt. ~~POOR~~ **CLERK**
Position

Send communication regarding well to

Name **Leitha Smith**

Address **Box 900, Dallas, Texas**

OIL CONSERVATION COMMISSION

By **Ray Yarbrock**
Oil & Gas Inspector
Title

[illegible][illegible]

Figure 1. Schematic representation of the experimental design. The subjects were divided into two groups: the control group (CG) and the experimental group (EG). The CG was divided into two subgroups: the control group (CG) and the control group (CG). The EG was divided into two subgroups: the experimental group (EG) and the experimental group (EG). The CG was divided into two subgroups: the control group (CG) and the control group (CG). The EG was divided into two subgroups: the experimental group (EG) and the experimental group (EG).

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Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains.

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